

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1031	((257/93) or (257/374) or (257/446)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 11:10
L2	2067477	fluorine chlorine bromine iodine halogen Cl Br	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 11:11
L3	94	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 11:24
L4	12403	dark current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/30 11:12
L5	8	3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/30 11:12
L6	86	3 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 11:27
L7	45	1 and 4 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 11:27
S35	402326	fluorine chlorine bromine iodine halogen Cl Br	USPAT	OR	ON	2005/09/20 11:04
S36	1990653	fluorine chlorine bromine iodine halogen Cl Br	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 11:10
S37	5825	(trench groove) same S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:15

S38	451	S37 same isolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 11:27
S39	157045	photosensor or (photo sensor) or (photo detector) or photodetector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/24 10:57
S40	2	S38 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/20 11:07
S41	395	((trench groove) with isolation) same S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:17
S42	497058	etch etching	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:17
S43	278	S38 same S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:17
S44	173	S38 not S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:18
S45	665	((257/93) or (257/374) or (257/446)).CCLS.	USPAT	OR	OFF	2005/09/20 15:36
S46	12387	dark current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/30 11:12
S47	2	"6780666".pn. or "6211040".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/01/24 10:58
S48	0	S46 and S47	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/01/24 11:20

S49	0	S47 and concentration	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/01/24 11:25
S50	2062694	fluorine chlorine bromine iodine halogen Cl Br	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 11:26
S51	27223	S50 with concentration	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2006/01/24 11:26
S52	102	S51 same isolation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 12:45
S53	161038	photosensor or (photo sensor) or (photo detector) or photodetector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/24 12:45
S54	0	S52 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 12:46
S55	32	S52 and semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 12:46